DT12 Rec'd PCT/PTO 1 0 JAN 2005

MODIFIED PTO/SB/08 A & B (06-03)

## Substitute for Form 1449 A & B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Conq	Ete if Resolver & D C U O O C
Application Number	National Stage Entry of PCT/JP03/08773
Confirmation Number	Unknown
Filing Date	January 10, 2005
First Named Inventor	Takashi YASOSHIMA
Art Unit	Unknown 2861
Examiner Name	-Unimown Lisa Solomon
Attorney Docket Number	Q85681

U.S. PATENT DOCUMENTS					
Examiner Initials*		Document Number			
	Cite No.1	Number	Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documen
'LS/		US 2002/12029	Al	01-31-2002	Yoshinao Miyata
		US			

	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document			Publication Date	Name of Patentee or	
Initials*	No.1	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)		Applicant of Cited Document	Translation <sup>6</sup>
/LS/		JР	03-79350	Α	04-04-1991	Seiko Epson Corp.	
/LS/		JР	2002-86738	Α	03-26-2002	Ricoh Co., Ltd.	
/LS/		JP	10-157124	A	06-16-1998	Canon Kabushiki Kaisha	
/LS/		JР	2002-172776	Α	06-18-2002	Ricoh Co., Ltd.	
/LS/		JP	11-170528	Α	06-29-1999	Ricoh Co., Ltd.	
/LS/		EP	0750990	A2	01-02-1997	Canon Kabushiki Kaisha	
/LS/		JР	10-264383	A	10-06-1998	Seiko Epson Corp.	
/LS/		JP	05-155023	A	06-22-1993	Canon Kabushiki Kaisha	
/LS/		JP	11-170553	Α	06-29-1999	Ricoh Co., Ltd.	
/LS/		JP	5-286131	A	11-02-1993	Rohm Co. Ltd	Abstract
				1			

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETT	ITERATURE DOCUMENTS  ERS), title of the article (when appropriate), title of the Item (bge(s), volume-issue number(s), publisher, city, and/or country w	ook, magazine, there published.
Examiner S	gnoture	/Lisa Solomon/	Date Considered 11/20/20	800

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.